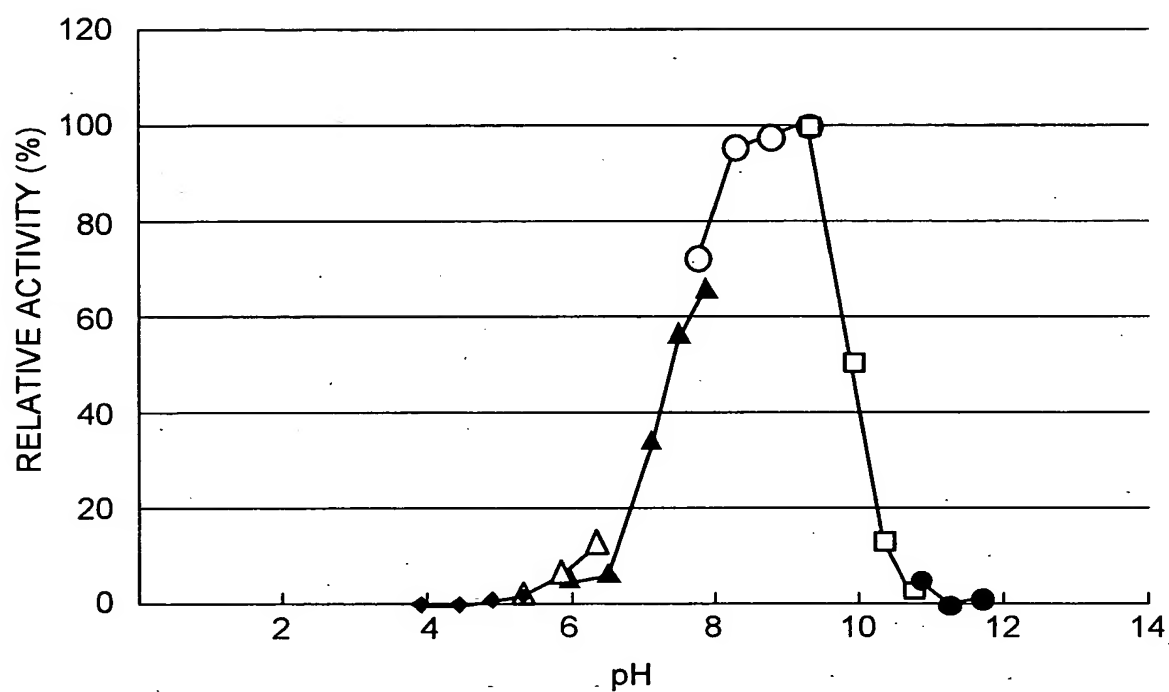


FIG.1



- ◆ : ACETATE BUFFER (pH3.9 TO 5.4)
- △ : MES BUFFER (pH5.4 TO 6.4)
- ▲ : PHOSPHATE BUFFER (pH6.0 TO 7.9)
- : BORATE BUFFER (pH7.8 TO 9.3)
- : CAPS BUFFER (pH9.3 TO 10.7)
- : K₂HPO₄-NaOH BUFFER (pH10.8 TO 11.6)

FIG.2

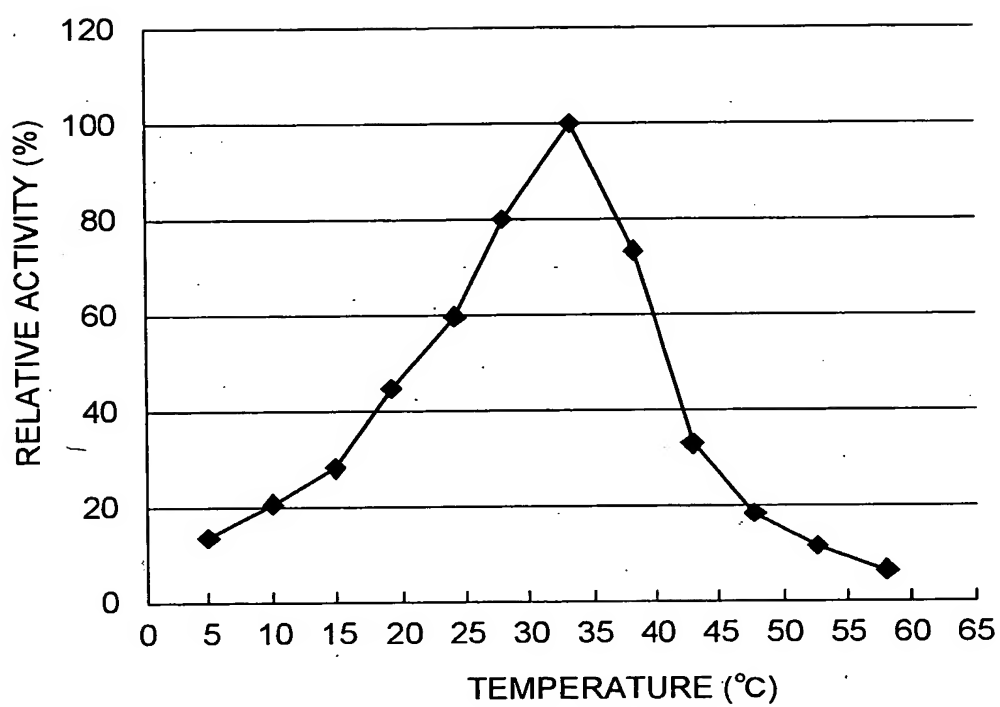
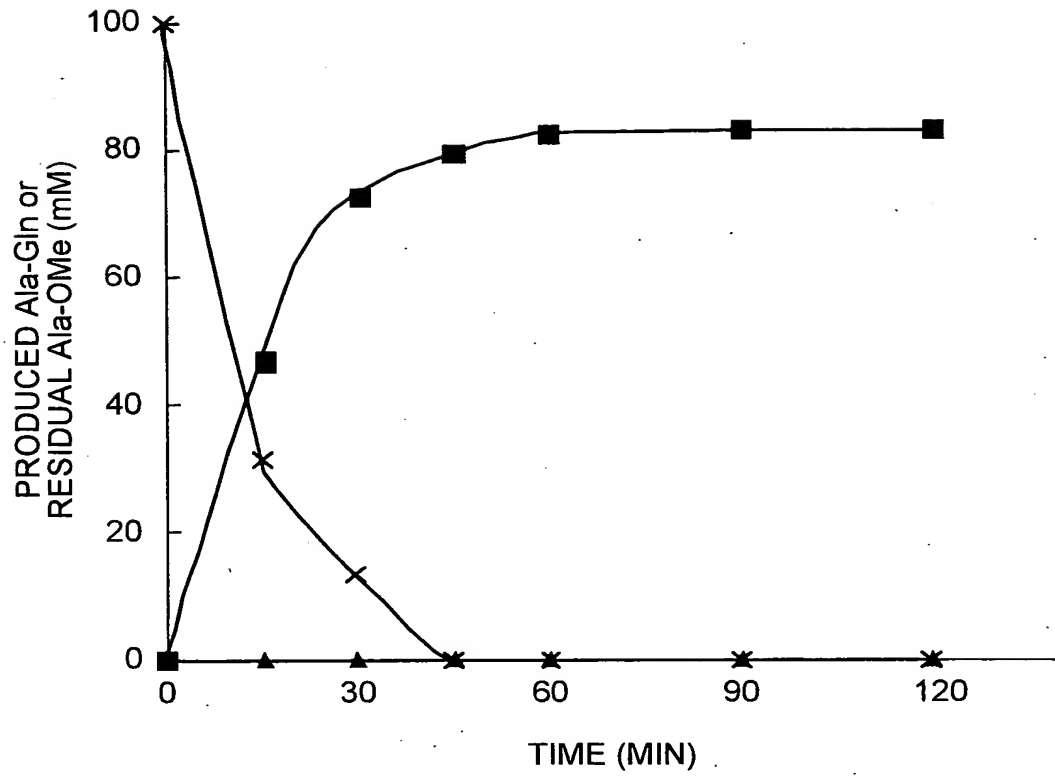


FIG.3



- : L-Ala-L-Gln PRODUCED IN ENZYME - ADDED LOT
- × : RESIDUAL L-Ala-OMe IN ENZYME - ADDED LOT
- ▲ : L-Ala-L-Gln PRODUCED IN ENZYME - NON - ADDED LOT

FIG.4

